| Index of Claims  |          |                                       |          |          |          |          |                 |          |          |            |          |          | Application No. |            |                     |           |              |                |   |     |       | Applicant(s) |                    |                    |         |                 |              |                 |           |          |  |
|--|----------|---------------------------------------|----------|----------|----------|----------|-----------------|----------|----------|------------|----------|----------|-----------------|------------|---------------------|-----------|--------------|----------------|---|-----|-------|--------------|--------------------|--------------------|---------|-----------------|--------------|-----------------|-----------|----------|--|
|  |          |                                       |          |          |          |          |                 |          |          |            |          |          | no              | 09/944,569 |                     |           |              |                |   |     |       |              |                    | LEIZEROVICH ET AL. |         |                 |              |                 |           |          |  |
|  |          |                                       |          |          |          |          |                 |          |          |            |          |          |                 |            | Examiner            |           |              |                |   |     |       |              |                    | Art Unit           |         |                 |              |                 |           | <u> </u> |  |
| I LERNI REIJE LEIJE LEIJE REIJE REIJE RIJE RIJE RIJE RIJE LEIJE REIJE LEIJE REIJE LEIJE LEIJE LEIJE LEIJE LEIJ |          |                                       |          |          |          |          |                 |          |          |            |          |          |                 |            | Aung T Win          |           |              |                |   |     |       |              |                    | 00                 | 4.5     |                 |              |                 |           |          |  |
| <br>   |          |                                       |          |          |          |          |                 |          |          |            |          |          |                 | A          | ung                 | <u> </u>  | VV           | <u>ın</u>      |   |     |       | 2645         |                    |                    |         |                 |              |                 |           |          |  |
|  |          |                                       |          |          |          |          |                 |          |          |            |          | gh nui   | ner             | al)        | al)                 | Γ         | 1            |                |   |     |       | 7            | ГΤ                 |                    |         |                 |              | 7               |           |          |  |
|  |          | √                                     | / Reject |          |          | ed       |                 |          | -        | Cancelled  |          |          | u.,             | ,          |                     | N         | Non-Elect    |                | ted                                     | d   | A     | Appeal       |                    |                    |         |                 |              |                 |           |          |  |
|  |          | =                                     | _        | 110      | wed      |          | ĺ               | Ì        | ÷        | Restricted |          |          |                 |            | Ī                   |           | Interferen   |                |   |     | 0     |              | <b>7</b> h:-       | -4-                | ام      |                 |              |                 |           |          |  |
|  |          | 7                                     |          |          |          |          | Į               | <u> </u> |          |            | Stricte  | u        |                 |            | L                   |           |              | Bilei          | en                                      | CB  |       | Ц            | Objected           |                    |         |                 |              |                 |           |          |  |
| Cla  | aim      | Date                                  |          |          |          |          |                 |          |          | ר ר        | Claim    |          |                 |            | Date                |           |              | <del></del>    |   | CI  |       | aim          |                    | Date               |         |                 |              | $\neg$          |           |          |  |
|  |          | 2                                     |          |          |          | Ī        | T               | T        | 1        |            |          |          |                 |            |                     | T         | ТТ           |                | ŀ                                       |     |       |              |                    |                    |         |                 | $\dashv$     |                 |           |          |  |
| Final  | Original | 2/18/05                               |          |          |          |          |                 |          |          |            | Final    | Original |                 |            |                     |           |              |                |   |     | Final | Original     |                    |                    |         |                 |              |                 |           |          |  |
| "  | ō        | 2                                     |          |          |          |          |                 |          |          |            | 4        |          |                 |            |                     |           |              |                |   |     | ш     |              |                    |                    |         |                 |              |                 |           |          |  |
|  | 2        | 4                                     |          |          |          |          | Н               |          | $\perp$  | ] [        |          | 51<br>52 | L               |            | $\dashv$            | $\dashv$  |              | $\perp$        | $\blacksquare$                          |     |       | 101<br>102   | П                  |                    |         | П               | 4            | $\Box$          |           |          |  |
|  | 3        | 7                                     | Н        | $\vdash$ | $\vdash$ |          | Н               | $\dashv$ | +        | ┪┟         | _        | 53       | ╁╴              | $\vdash$   | +                   | +         | +            |                | +                                       |     |       | 103          | Н                  | $\dashv$           | +       | H               | +            | +               | $\dashv$  |          |  |
|  | 4        | 1                                     |          |          |          |          |                 |          |          | ] [        |          | 54       | L               |            | $\Box$              |           | $\Box$       |                | $\Box$                                  |     |       | 104          |                    |                    |         |                 |              | $\Box$          |           |          |  |
|  | 5<br>6   | 1                                     | Н        | -        | $\vdash$ | -        | $\vdash$        | ┪        | +        | ┨╏         |          | 55<br>56 | $\vdash$        | H          | +                   | $\dashv$  | $\dashv$     |                | +                                       |     |       | 105<br>106   | Н                  |                    | +       |                 | +            | ╁╌┼             | $\dashv$  |          |  |
|  | 7        | 1                                     |          |          |          |          |                 |          |          | ] [        |          | 57       |                 |            | 丁                   | $\Box$    | $\downarrow$ | 丰              |   |     |       | 107          |                    |                    | $\perp$ |                 |              |                 | $\exists$ |          |  |
|  | 8        | 7                                     |          |          |          | $\vdash$ | $\vdash$        | $\dashv$ | +        | 1 }        |          | 58<br>59 | -               | $\vdash$   | $\dashv$            | $\dashv$  | +            | +              | +                                       |     |       | 108<br>109   | ├─┤                | -                  | ╁       | H               |              | $\dashv$        | $\dashv$  |          |  |
|  | 10       | 1                                     |          |          |          |          |                 |          |          | 1 [        |          | 60       |                 |            |                     | 1         |              |                |   |     |       | 110          |                    |                    | 士       |                 |              |                 |           |          |  |
|  | 11<br>12 | 7                                     | Н        |          | <u> </u> |          | Н               | $\dashv$ | $\dashv$ | ┨┞         |          | 61<br>62 | ╁               | H          | +                   | $\dashv$  | $\dashv$     |                | +                                       |     |       | 111<br>112   | $\vdash \vdash$    |                    | +       |                 | $\perp$      | ++              | _         |          |  |
|  | 13       | 1                                     |          |          |          |          |                 |          |          | j t        |          | 63       |                 |            |                     |           |              |                |   |     |       | 113          | $\Box$             |                    | T       |                 | T            |                 |           |          |  |
|  | 14<br>15 | 1                                     | $\Box$   |          |          |          | $\vdash$        | 4        | _        | ┨ }        |          | 64<br>65 | ├-              | $\square$  | 4                   | 4         | 4            |                |   |     |       | 114<br>115   | $\square$          |                    | +       |                 | 4            | $\perp$         | 4         |          |  |
|  | 16       | 1                                     |          |          |          |          |                 | _        | +        | 1          |          | 66       | $\dagger$       |            | 十                   | +         | $\dashv$     | +              | $\forall$                               |     |       | 116          | $\vdash$           | +                  | +       | H               | +            |                 | -         |          |  |
|  | 17       | 44                                    |          |          |          |          |                 | $\dashv$ |          | ] [        |          | 67<br>68 | L               | Ш          | $\dashv$            | $\perp$   | $\dashv$     | $\perp$        |   |     |       | 117          | П                  | $\blacksquare$     | $\perp$ |                 |              | $\perp$         |           |          |  |
|  | 18<br>19 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | Н        |          |          |          | H               | $\dashv$ |          | ┨╏         |          | 69       | +               | H          | +                   | -         | $\dashv$     | +              | +                                       |     |       | 118<br>119   |                    | +                  | +       | Н               | $\dashv$     |                 | $\dashv$  |          |  |
|  | 20       |                                       |          |          |          |          |                 | $\dashv$ |          | ] [        |          | 70       |                 |            |                     |           | 7            |                |   |     |       | 120          |                    |                    |         |                 | 1            |                 |           |          |  |
|  | 21<br>22 | -                                     |          |          |          |          | H               | -        | ╁        | ┨╏         |          | 71<br>72 | ┝               | $\vdash$   | $\dashv$            | +         | $\dashv$     | +              | ╁                                       |     |       | 121<br>122   | H                  | +                  | +       | H               | +            | $\dashv$        | $\dashv$  |          |  |
|  | 23       |                                       |          |          |          |          |                 | $\dashv$ |          | ] [        |          | 73       |                 |            | $\Box$              |           | 1            | $\perp$        | $\Box$                                  |     |       | 123          |                    |                    |         |                 | 1            |                 |           |          |  |
|  | 24<br>25 |                                       | Н        |          |          | -        | Н               | $\dashv$ | +        | ┨╏         |          | 74<br>75 | ╁               | $\vdash$   | +                   | $\dashv$  | $\dashv$     | +              | +                                       |     |       | 124<br>125   | $\left  - \right $ | -                  | +       | ${\mathbb H}$   | +            | $\dashv$        | -         |          |  |
|  | 26       |                                       |          |          |          |          |                 |          |          | 1 [        |          | 76       |                 |            | 士                   |           |              |                |   |     |       | 126          |                    |                    |         |                 |              |                 | 1         |          |  |
|  | 27<br>28 |                                       | Н        |          |          |          | Н               | $\dashv$ | -        | ┨╏         |          | 77<br>78 | ╀               | $\vdash$   | +                   | +         | +            | +              | +                                       |     |       | 127<br>128   | $\vdash$           | -                  | +       |                 |              | $\dashv$        | 4         |          |  |
|  | 29       |                                       |          |          |          |          |                 |          |          | <u> </u>   |          | 79       |                 |            |                     |           | 1            | 1              |   |     |       | 129          |                    |                    |         |                 |              |                 | _         |          |  |
|  | 30<br>31 |                                       |          |          | _        |          | Н               | $\dashv$ |          | ┨ ┠        |          | 80<br>81 | ╄               |            | -                   | _         | 4            |                | $\perp$                                 |     |       | 130<br>131   |                    | 4                  | +       |                 | +            | $\perp$         | 4         |          |  |
|  | 32       |                                       |          |          |          |          |                 | $\dashv$ | +        | 1          |          | 82       | ╁╌              | $\vdash$   | 十                   | +         | $\dashv$     | $\dashv$       | +                                       |     |       | 132          | H                  | $\perp$            | +       | H               | +            | $\dashv \dashv$ | $\dashv$  |          |  |
|  | 33       |                                       |          |          |          |          |                 |          |          | ] [        |          | 83       |                 |            |                     | $\Box$    |              | $\blacksquare$ | $\blacksquare$                          |     |       | 133          |                    |                    | $\perp$ |                 |              |                 |           |          |  |
|  | 34<br>35 |                                       |          | -        |          | H        | H               | $\dashv$ | +        | ┨╏         |          | 84<br>85 | ╁               | H          | +                   | +         | $\dashv$     | +              | +                                       |     |       | 134<br>135   | $\vdash$           | +                  | +       | H               | +            | +               | -         |          |  |
|  | 36       |                                       |          |          |          |          |                 |          |          | ] [        |          | 86       |                 |            |                     | $\Box$    | $\Box$       |                | $\Box$                                  |     |       | 136          |                    |                    | 1       |                 |              |                 |           |          |  |
|  | 37<br>38 | Н                                     | Н        |          | $\vdash$ |          | $\vdash \vdash$ | -        | -        | ┨╏         |          | 87<br>88 | ╁               | $\vdash$   | +                   | $\dashv$  | $\dashv$     | +              | +                                       |     |       | 137<br>.138  | $\vdash$           | +                  | +       |                 |              | +               | -         |          |  |
|  | 39       |                                       |          |          |          |          |                 |          |          | ] [        |          | 89       |                 |            | ightharpoons        |           |              |                | Ш                                       |     |       | 139          |                    |                    |         |                 |              |                 |           |          |  |
|  | 40       | $\vdash$                              | Н        |          | L        | _        | $\vdash$        | $\dashv$ | +        | ┨╏         |          | 90<br>91 | $\vdash$        | H          | +                   | $\dashv$  | $\dashv$     | +              | +                                       |     |       | 140<br>141   | $\vdash$           | -                  | +       | Н               |              | ╁               | $\dashv$  |          |  |
|  | 42       |                                       |          |          |          |          |                 |          | +        | 1 [        |          | 92       |                 |            | $\exists$           |           |              |                | 丗                                       |     |       | 142          |                    |                    |         |                 |              |                 |           |          |  |
|  | 43<br>44 |                                       | ert      |          | $\Box$   | ٣        | dash            | $\dashv$ | $\perp$  | <b>↓</b>   |          | 93<br>94 | $\vdash$        | $\prod$    | $\dashv$            | $\dashv$  | $\perp$      | $\perp$        | $\boxminus$                             |     |       | 143<br>144   | П                  | -                  | +       | H               | 7            | +               | $\dashv$  |          |  |
|  | 45       |                                       |          |          |          |          |                 |          | 士        | ┪┟         |          | 95       |                 |            | 士                   | $\exists$ | $\exists$    | 士              | 士                                       |     |       | 145          |                    |                    | $\pm$   | $\vdash$        | _            | +               | $\exists$ |          |  |
|  | 46<br>47 |                                       |          |          |          |          | П               | 4        | 4        | ] [        |          | 96<br>97 | F               | П          | $\dashv$            | 7         | $\dashv$     | 7              | 口                                       |     |       | 146<br>147   | П                  | 1                  | I       | П               | 1            | $\Box$          | $\Box$    |          |  |
|  | 48       |                                       | Н        | -        | $\vdash$ |          | $\vdash$        | $\dashv$ | +        | ┪╏         |          | 98       | +-              | H          | $\dashv$            | $\dashv$  | +            | +              | +                                       |     |       | 147          | $\vdash \vdash$    | +                  | +       | $\vdash \vdash$ | +            | +               | $\dashv$  |          |  |
|  | 49       |                                       |          |          |          |          |                 | 耳        | 工        | ] [        |          | 99       |                 | П          | $\rightrightarrows$ | #         | 1            | $\downarrow$   | П                                       |     |       | 149          | Ц                  | $\perp$            | 工       |                 | $\downarrow$ |                 | $\exists$ |          |  |
|  | 50       |                                       |          |          | L        | L        | Ш               | 1        | j        | JL         | <u>·</u> | 100      | <u>L</u>        | Ш          |                     |           |              |                | لــــــــــــــــــــــــــــــــــــــ | ı ( |       | 150          | Ш                  |                    |         | Ш               | Ш.           |                 |           |          |  |